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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/721,730 11/25/2003		11/25/2003	Yoshikazu Ikenoue	05058/11205	5773	
24367	7590	03/16/2006		EXAM	EXAMINER	
SIDLEY A			BALI, VI	BALI, VIKKRAM		
717 NORTH HARWOOD SUITE 3400				ART UNIT	PAPER NUMBER	
DALLAS,	TX 7520	l	2623			
				DATE MAILED: 03/16/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/721,730	IKENOUE, YOSHIKAZU				
	Office Action Summary	Examiner	Art Unit				
		Vikkram Bali	2623				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SH WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. lety filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 30 De	ecember 2005.	.*				
2a)□	This action is FINAL . 2b)⊠ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims						
5)□ 6)⊠ 7)□	Claim(s) 16-18 and 34-36 is/are pending in the 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 16-18 and 34-36 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	vn from consideration.					
Applicati	ion Papers						
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority (ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 08/429,469. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen 1) Notice	t(s) e of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)				
2) Notice	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da					

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 12/30/2005 has been entered.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 16-18 and 34-36 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Claim 16 and 34 recites the limitation "said synthesized data" in last line of both the claims. There is insufficient antecedent basis for this limitation in the claim.

Claims 17-18 and 35-36 are also rejected because they are dependent upon the independent claims 16 and 34 respectively.

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

6. Claims 16-18 and 34-36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Clark et al (US 4829568).

With respect to claim 16 (as best understood) Clark discloses a printing system

that includes a generator configured to generate additional data based on received data, and a synthesizer configured to synthesize additional data with image data, (see col. 1, lines 50-68, wherein the postage is printed with some additional data encrypted on it). However, he fails to explicitly disclose an analyzer configured to analyze said received data to generate image data, as claimed. But, the as seen from the figure 1 there exist a seed word that is use to start the process in order to come up with an image as the final product.

Therefore, it would have been obvious to one ordinary skilled in the art at the time of invention to see the seed word as the received code data in order to come up with a final synthesize data that has the additional data with it in order to provide a system that will stop the fraudulent labels by encrypting the image with some concealed information.

With respect to claim 17 and 18, Clark further discloses the coordinate information and the outline font of the characters, (see figure 6) as claimed.

Claims 34-36 are rejected for the same reasons as set forth in the rejections of the claims 16-18, because claims 34-36 are claiming a method for the apparatus claimed in claims 16-18.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vikkram Bali whose telephone number is 571.272.7415. The examiner can normally be reached on 7:00 AM - 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Bella can be reached on 571.272.7778. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vikkram/Bali / // Primary Examiner Art Unit/2623

vb March 14, 2006